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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/661,388	09/13/2000	KENTARO ONUMA	37B.P66	8073	
5514	5514 7590 12/08/2004			EXAMINER	
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK NY 10112			TRAN,	TRAN, LY T	
			ART UNIT	PAPER NUMBER	
NEW TORK,	NEW YORK, NY 10112		2853		
			DATE MAILED: 12/08/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/661,388	ONUMA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Ly T TRAN	2853				
The MAILING DATE of this communication a	appears on the cover shee	t with the correspondence address				
Period for Reply A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailling date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the me earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, ma reply within the statutory minimum o od will apply and will expire SIX (6) tute, cause the application to becom	ay a reply be timely filed f thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. te ABANDONED (35 U.S.C. § 133).				
Status						
2a) ☐ This action is FINAL . 2b) ☐ T 3) ☐ Since this application is in condition for allow						
Disposition of Claims						
4) ⊠ Claim(s) <u>1-84</u> is/are pending in the application 4a) Of the above claim(s) is/are without 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-84</u> are subject to restriction and/	Irawn from consideration.					
Application Papers						
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to to Replacement drawing sheet(s) including the con 11) The oath or declaration is objected to by the	accepted or b) objected on b) objected on b) objected on about the drawing(s) be held in about the drawing of t	eyance. See 37 CFR 1.85(a). ving(s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
-						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date	Paper	ew Summary (PTO-413) No(s)/Mail Date of Informal Patent Application (PTO-152)				

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Art Unit: 2853

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

The present invention discloses several species including a recovery mechanism and a recovery operation.

- I) The recovery mechanism is directed to one of the following distinct subspecies:
 - Subspecies 1A: Figure 13.
 - Subspecies 1B: Figure 14.
 - Subspecies 1C: Figure 15.
 - Subspecies 1D: Figure 16
 - Subspecies 1E: Figure 17
 - Subspecies 1F: Figure 18-20
 - Subspecies 1G: Figure 21-23
 - Subspecies 1H: Figure 24
 - Subspecies 1I: Figure 25
 - Subspecies 1J: Figure 26
 - Subspecies 1K: Figure 27
 - Subspecies 1L: Figure 28-29

II) The recovery operation is directed to one of the following distinct subspecies:

- Subspecies 2A: Figure 30
- Subspecies 2B: Figure 31
- Subspecies 2C: Figure 32
- Subspecies 2D: Figure 33
- Subspecies 2D: Figure 33
- Subspecies 2E: Figure 34

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species by selecting a single subspecies form each of Subspecies group I and II for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ly T TRAN whose telephone number is 571-272-2155. The examiner can normally be reached on M-F (7:30am-5pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Meier can be reached on 571-272-2149. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LT

Dec. 2, 2004

Stephen D. Meier Primary Examiner